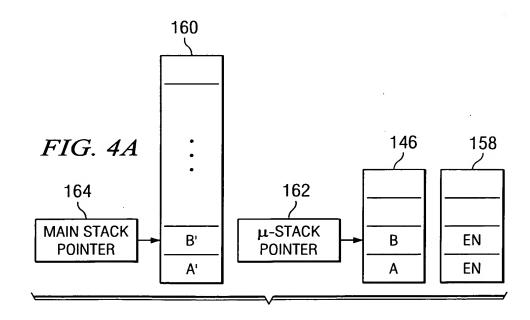
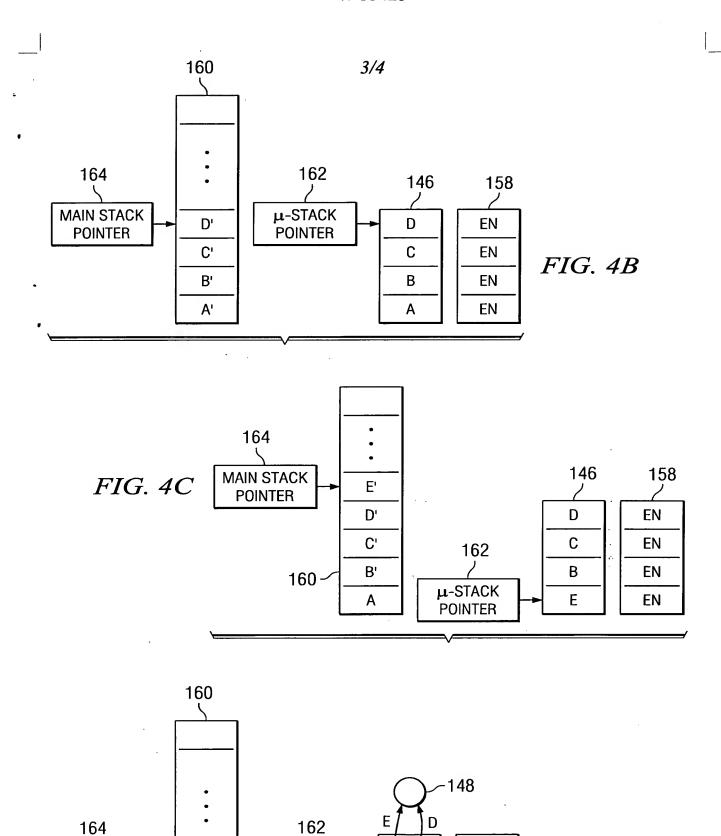


FIG	. <i>3</i>
R0	GENERAL PURPOSE (GP)
R1	GENERAL PURPOSE (GP)
R2	GENERAL PURPOSE (GP)
R3	GENERAL PURPOSE (GP)
R4	PROGRAM COUNTER (PC)
R5	GENERAL PURPOSE/LOCAL VARIABLE POINTER (LV)
R6	STACK POINTER (SP)
R7	TOP OF STACK (TOS)
R8	GENERAL PURPOSE/ADDRESS INDEX 0 (AIO)
R9	GENERAL PURPOSE/ADDRESS INDEX 1 (AI1)
R10	GENERAL PURPOSE (GP)
R11	GENERAL PURPOSE (GP)
R12	MICRO-PROGRAM COUNTER (MICRO-PC)
R13	GENERAL PURPOSE (GP)
R14	GENERAL PURPOSE/INDIRECT REGISTER INDEX (IRI)
R15	STATUS AND CONTROL (ST)





μ-STACK

**POINTER** 

146-

C'

В

Α

С

В

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ΕN

FIG. 5A

-158

MAIN STACK

**POINTER** 

